Application No. 10/768,953

Amendment Under 37 C.F.R. \$41.33

Docket No.: 04266/100M275-US1

AMENDMENTS TO THE CLAIMS

The following listing of the claims replaces all prior versions of the claims presented in the application.

- (Currently amended) A method of treating neuromuscular dysfunction of the lower
 urinary tract urinary incontinence in a mammal in need of such treatment comprising administering
 to said mammal an effective amount of a compound having selective affinity for the mGlu5 subtype
 of the metabotropic glutamate receptors 3-(2-methylthiazol-4-yl)ethynylpyridine (MTEP) in
 combination with an antimuscarinic drug to treat said urinary incontinence neuromuscular
 dysfunction of the lower urinary tract.
 - 2-10. (Cancelled)
- 11. (Currently amended) The method of claim 1 wherein said <u>MTEP</u> eompound is administered as a pharmaceutically acceptable composition.
- 12. (Currently amended) The method of claim 11 wherein said <u>MTEP</u> eompound is administered via an oral, parenteral, intranasal, sublingual, rectal or inhalatory route, or by insufflation, transdermal patches or lyophilized composition.
- 13. (Currently amended) The method of claims I wherein said MTEP empound is administered in an amount of between about 0.01 to about 25 mg/kg/day.
- (Currently amended) The method of claim 13 wherein said <u>MTEP</u> eompound is administered in an amount of between about 0.1 to about 10 mg/kg/day.
- 15. (Currently amended) The method of claim 14 wherein said <u>MTEP</u> eompound is administered in an amount of about 0.2 to about 5 mg/kg/day.
- (Currently amended) The method of claim 1 wherein said <u>MTEP</u> eompound is administered at a total daily dose of about 25 to about 1000 mg.
- (Currently amended) The method of claim 16 wherein said <u>MTEP</u> eompound is administered at a total daily dose of about 150 to about 500 mg.
- (Currently amended) The method of claim 17 wherein said <u>MTEP</u> eompound is administered at a total daily dose of about 350 mg.

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- 19. (Cancelled)
- (Currently amended) The method of <u>claim 1 elaim 19</u> wherein said antimuscarinic drug
 is selected from the group consisting of oxybutynin, tolterodine, darifenacin and temiverine.
 - 21-27, (Cancelled)
 - 28. (Original) The method of claim 1 wherein said mammal is a human.
- 29. (Currently amended) The method of claim 1 wherein said <u>MTEP</u> eompound is administered in admixture with a pharmaceutically acceptable diluent or carrier.
- 30. (Original) The method of claim 29 wherein said pharmaceutically acceptable diluent or carrier is selected from the group consisting of ethanol, water, glycerol, aloe vera gel, allantoin, glycerine, vitamin A oil, vitamin E oil, mineral oil, phosphate buffered saline, PPG2 myristyl propionate, magnesium carbonate, potassium phosphate, vegetable oil, animal oil, and solketal.
 - 31-58. (Cancelled)